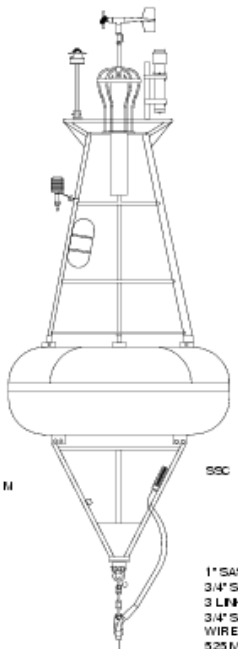
NOTE: USE 525M WIRE AND 175M WIRE
RATHER THAN 700M WIRE



1 M

SSC

1" SAS
3/4" SAS
3 LINK CHAIN
3/4" SAS
WIRE BREAK OUT
525 M WIRE

START OF FAIRINGS

20 M — CONDUCTIVITY TEMPERATURE SENSOR

40 M — CONDUCTIVITY TEMPERATURE SENSOR

60 M — TEMPERATURE SENSOR

80 M — TEMPERATURE SENSOR

100 M — TEMPERATURE SENSOR

120 M — CONDUCTIVITY TEMPERATURE SENSOR

140 M — TEMPERATURE SENSOR

180 M — TEMPERATURE SENSOR W/ PRESSURE

250 M — END OF FAIRINGS

300 M — TEMPERATURE SENSOR W/ PRESSURE

500 M — TEMPERATURE SENSOR W/ PRESSURE

5/8" SAS
3 TON SWIVEL
5/8"SAS

.5 METERS CHAIN

3/4"SAS
1"SAS

4.5M 1 3/8"STUD LINK CHAIN

1" SAS
3/4" SAS

175 METERS WIRE

5/8" SAS

NYLON — LENGTH DETERMINED BY BOTTOM DEPTH

(A)

POLYOLEFIN TO NYLON SPLICE

600 METERS POLYOLEFIN (APPROX)

3/4"SAS

5/8" SAS

2 M 1/2" CHAIN

5/8" SAS
3 TON MILLER SWIVEL
5/8" SAS
5/8"SAS

EG&G RELEASE

5/8" SAS

1 M 1/2" CHAIN

5/8" SAS

50 M 3/4" NYLON

5/8" SAS

.5 M 1/2" CHAIN

5/8" SAS

4 M 1/2" CHAIN

5/8" SAS

ANCHOR
WEIGHT
4200#

Mooring Requirements

1.15 SCOPE

TOTAL LENGHT OF WIRE, HARDWARE AND 50 M PC. OF NYLON=

767 METERS

This does not include the polyolifin or nylon lengths. The Polyolifin lengths are approximate on this drawing. Please check the shipping inventories for the correct lengths.

KEY

(A) NYLON TERMINATION 2 5/8" SAS W/DELRIN BUSHINGS

NOAA-PMEL-TAO
7600 Sandpoint Way NE
Seattle, Wa. 98115
(206) 526-6175

MOORING:	REV. CAT. ATLAS 2
LOCATION:	0, 125 W
DRAWN BY: Rick Miller	DATE: 11 OCT. 98
APPROVED BY:	DATE: